

PATENT ABSTRACTS OF JAPAN

(11) Publication number : 06-299007
 (43) Date of publication of application : 25.10.1994

(51) Int. Cl. C08L 23/02
 C08K 5/06

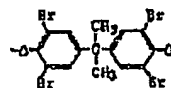
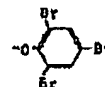
(21) Application number : 05-114161 (71) Applicant : MARUBISHI YUKA KOGYO KK
 (22) Date of filing : 19.04.1993 (72) Inventor : HISADA HARUHIKO
 KIZAKI FUMIHIKO
 YOSHIYA MASAHIRO

(54) FLAME-RETARDANT POLYOLEFIN RESIN COMPOSITION

(57) Abstract:

PURPOSE: To obtain a flame-retardant polyolefin resin composition which scarcely suffers bleeding of a flame retardant and is improved in flame retardancy by using a polyolefin resin and a specified compound as the constituents.

CONSTITUTION: A tetrabromobisphenol A epoxy resin of an epoxy equivalent of at most 1528 is reacted with tribromophenol to give a compound of formula I (wherein X is a group of formula II; Y is a group of formula III; R is X or Y-H; and n is 1 to 5) having a bromine content of at most 55.0%. 100 pts.wt. polyolefin resin is mixed with 0.2-40 pts.wt. compound of formula I and, if necessary, additives such as a stabilizing agent, a coloring agent, an ultraviolet absorber, a lubricant, and antistatic agent and an extender.



LEGAL STATUS

[Date of request for examination]
 [Date of sending the examiner's decision of rejection]
 [Kind of final disposal of application other than the examiner's decision of rejection or application converted registration]
 [Date of final disposal for application]
 [Patent number]
 [Date of registration]
 [Number of appeal against examiner's decision of rejection]
 [Date of requesting appeal against examiner's decision of rejection]
 [Date of extinction of right]

Copyright (C): 1998, 2000 Japan Patent Office